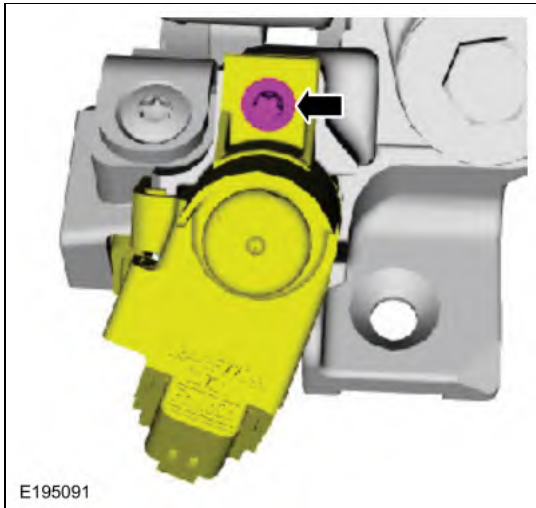


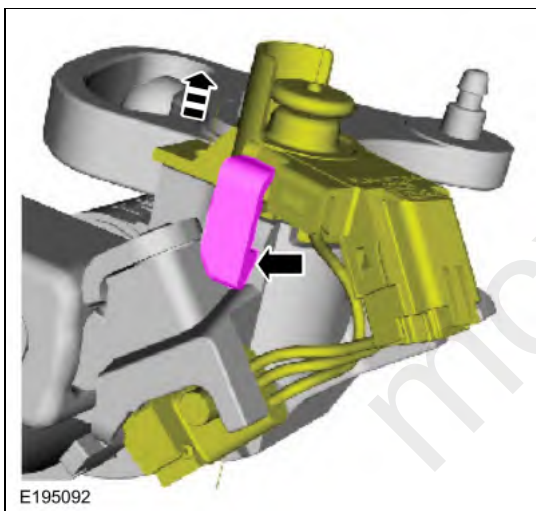
Brake Shift Interlock Actuator

Removal

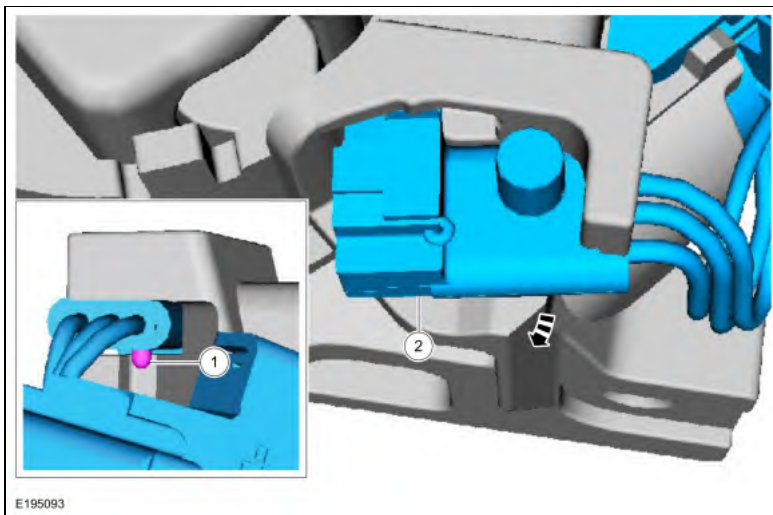
1. Remove the selector lever mechanism.
Refer to: Selector Lever Mechanism (307-05A Automatic Transmission External Controls - 6-Speed Automatic Transmission â€“ 6R100, Removal and Installation).
2. Remove the brake shift interlock actuator screw.



3. Gently pry the clip out and remove the brake shift interlock actuator from the selector lever mechanism.

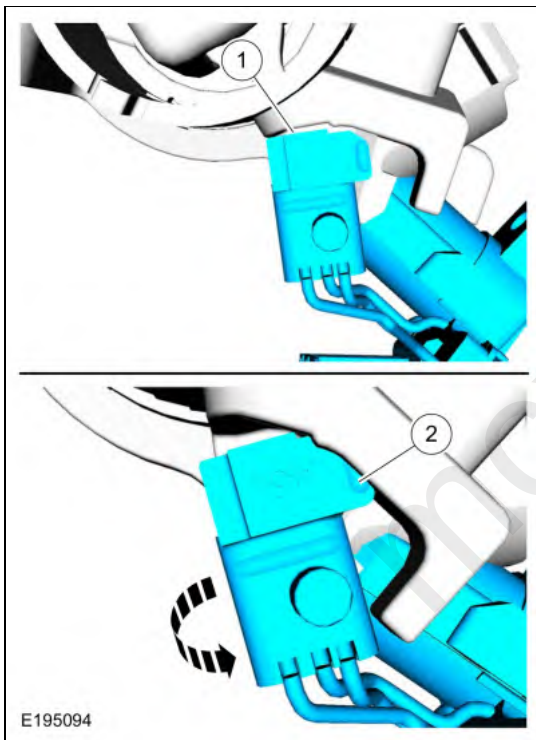


4. Remove the park position switch and the brake shift interlock actuator as an assembly.
 1. Press the park position switch spring loaded pin.
 2. While pressing in on the spring loaded pin, rotate the park position switch clockwise and remove it and the brake shift interlock actuator from the selector lever mechanism.

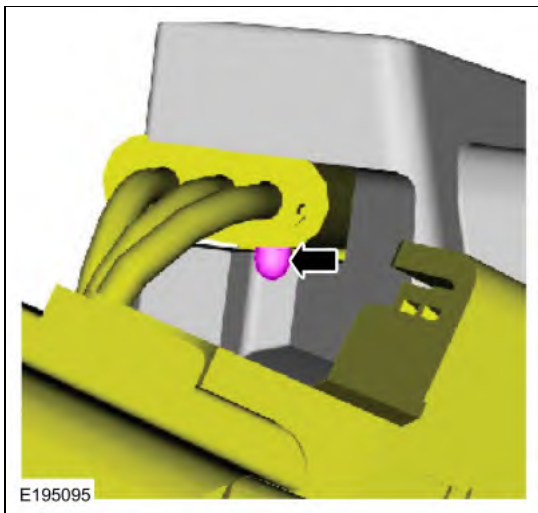


Installation

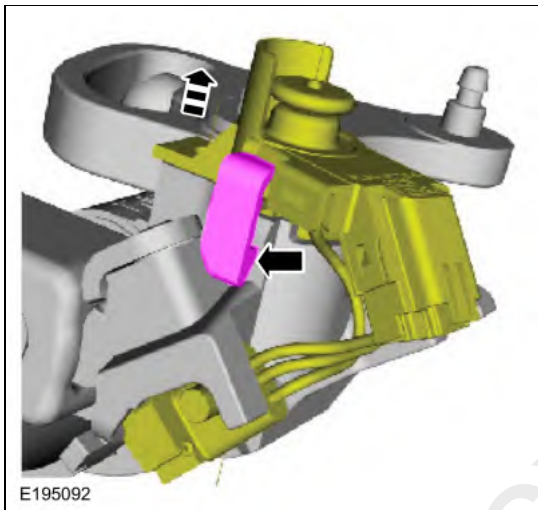
1. Install the park position switch and the brake shift interlock actuator as an assembly.
 1. Place the large plunger on the park position switch in the locating hole and position the switch as shown.
 2. Rotate the park position switch counterclockwise making sure the tab locks under the housing lip.



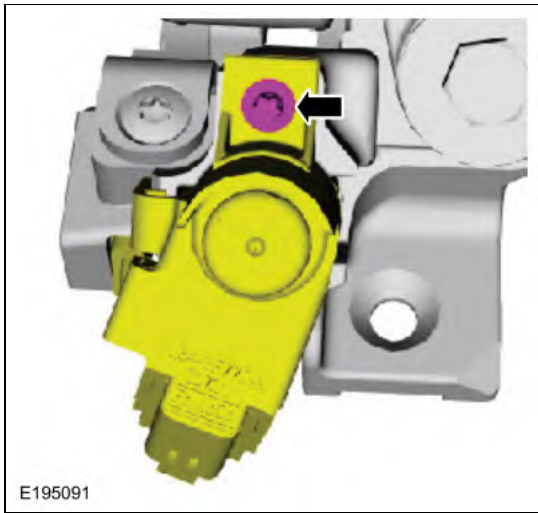
2. Verify the park position switch spring loaded pin is fully extended.



3. Install the brake shift interlock actuator in the selector lever mechanism.



4. Install the brake shift interlock actuator screw.
Torque: 18 lb.in (2 Nm)



5. Install the selector lever mechanism.

Refer to: Selector Lever Mechanism (307-05A Automatic Transmission External Controls - 6-Speed Automatic Transmission 6R100, Removal and Installation).